

## EAST Search History

| Ref # | Hits | Search Query   | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--------------------|------------------|---------|------------------|
| L1    | 50   | ((("6433878") or ("20060139649") or ("5359192") or ("6067150") or ("4390441") or ("3910701") or ("4870295") or ("4899055") or ("4911515") or ("5825498") or ("5995236") or ("6195163") or ("6201607") or ("6275292") or ("6327040") or ("6417928") or ("6452678") or ("6594013") or ("20010008448") or ("20010017698") or ("20020003622") or ("20020067489") or ("4566798") or ("6674518") or ("5790281") or ("4529308") or ("5185635") or ("4271032") or ("5475201") or ("5365340") or ("4518259") or ("4269891") or ("5223390") or ("5357346") or ("5717778") or ("5889593") or ("6048320") or ("6249593") or ("6483590") or ("20020171840") or ("5764352") or ("4950905") or ("5436456") or ("6002488") or ("4523852") or ("5305233") or ("5513642") or ("5568252") or ("5835226") or ("5945341"))).PN. | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/09/30 19:37 |
| L2    | 3    | 1 and center near1 wavelength  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/30 20:02 |
| L3    | 44   | 1 and light near1 source   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/30 19:38 |
| L4    | 3    | 1 and reference and spectral and intensity and reflect\$4 and resolution and correction and factor   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/30 19:40 |
| L5    | 1    | 2 and 3 and 4  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/30 19:39 |
| L6    | 4    | ((("6201607") or ("5879294") or ("5995236") or ("5592290"))).PN.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/09/30 19:41 |
| L7    | 3    | 3 and 4  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/30 21:06 |
| L8    | 1    | ("5305233").PN.  | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/09/30 21:06 |
| L9    | 1    | 8 and detector   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/30 21:15 |
| L10   | 1    | 9 and sensitivity  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/30 21:06 |

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|     |      |                           |                    |    |    |                  |
|-----|------|---------------------------|--------------------|----|----|------------------|
| L11 | 1    | 8 and correction          | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 21:09 |
| L12 | 1    | 11 and factor             | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 21:09 |
| L13 | 1    | 8 and resolution          | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 21:18 |
| L14 | 1    | 13 and range              | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 21:21 |
| L15 | 0    | 8 and led                 | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 21:21 |
| L16 | 1    | 8 and infrared            | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 21:23 |
| L17 | 0    | 8 and reflectometer       | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 21:27 |
| L18 | 5237 | reflectometer             | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 21:27 |
| L19 | 38   | 1 and reflectometer       | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 21:29 |
| L20 | 34   | 19 and light near1 source | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 21:27 |
| L21 | 27   | 20 and detector           | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 21:27 |
| L22 | 27   | 21 and reflectance        | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 21:28 |
| L23 | 5    | 22 and storage            | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 21:28 |
| L24 | 3    | 23 and correction         | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 21:29 |
| L25 | 1    | 24 and infrared           | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 21:29 |
| L26 | 1    | 23 and led                | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 21:29 |
| L27 | 8    | 19 and led                | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 21:30 |
| L28 | 4    | 19 and led and infrared   | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 22:14 |
| L29 | 4    | 28 and detector           | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 23:03 |
| L30 | 0    | 8 and 10nm                | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 23:03 |
| L31 | 1    | 8 and 10                  | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 23:04 |
| L32 | 1    | 8 and nm                  | US-PGPUB;<br>USPAT | OR | ON | 2006/09/30 23:04 |